IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 13001US01

PATENT APPLICATION TRANSMITTAL



Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

washington, D.C. 20231					
Sir:					
Transmitted herewith for filing is the patent application of					
Inventor(s): G. Patrick Stahly, Kenneth R. Morris, Barbara C. Stahly, and David					
Title:	METHODS OF SEARCHING FOR SOLID FORMS AND SCREENING A SAMPLE ACCORDING TO ITS FORMS				
APPLICANT CLAIMS SMALL ENTITY STATUS. See 37 C.F.R. § 1.27.					
1. Type o	of Application				

	This new application is for a:			This application is a:			
	🗵 util	☑ utility patent.]	continuation		
	□ des	☐ design patent.]	divisional		
			ַ]	continuation-in-part (CIP)		
2.	Application Papers Enclosed						
		Title Page					
	<u>27</u>	Pages of Written Descrip	otion (ex	clu	ıding Claims, Abstract & Drawings)		
	<u>10</u>	Page(s) of Claims (1-56)					
	_1	Page(s) of Abstract					
	_	Sheet(s) of Drawings (Fig. Formal	gs)				
		☐ Informal					

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **December 28, 2000**, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL567394379US.

Michael B. Harlin

3.

Declaration or Oath

	X	Enclosed					
		Executed by (check all applicable boxes)					
		\boxtimes	Inver	ntor(s)			
			Legal	representative of inventor(s)			
		(37 CFR 1.42 or 1.43)					
				inventor or person showing a p ntor who refused to sign or canno	•		
				The petition required by 37 required by 37 CFR 1.47 are for fee.	CFR 1.47 and the statement enclosed. See Item 5D below		
		Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.					
4.	Additional Papers Enclosed						
	X	Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)					
		Preliminary	/ Ame	endment			
		Informatio	n Disc	closure Statement, including copie	es of cited references		
		Declaration of Biological Deposit					
		Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence					
		Associate Power of Attorney					
		Verified translation of a non-English patent application					
		An assignment of the invention (copy of recorded assignment(s) from prior application)					
	☐ Certified copy(ies) of application(s):						
	COUNTRY			APPLICATION NO.	FILED		
from which priorit			riority	under 35 USC 119 is claimed	□is(are) attached. □will follow.		
					Other		

5. Filing Fee Calculation (37 CFR 1.16)

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)								
			SMALI	ENTITY	OTHER THAN A SMALL ENTITY			
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE		
BASIC FEE				\$ 355.00		\$ 710.00		
TOTAL	56 - 20	= 36	X 9 =	\$ 324.00	X 18 =	\$		
INDEP.	3 - 3	= 0	X 40 =	\$	X 80 =	\$		
☐ First Presenta	ation of Multiple Depe	ndent Claim	+ 135 =	\$	+ 270 =	\$		
			\$ 679.00	OR	\$			

	В.	Ш	Design Application (\$160.00/\$320.00)	Filing Fee:	\$	
	C.		Plant Application (\$245.00/\$490.00)	Filing Fee:	\$	
	D.	Oth	er Fees			
	☐ Recording Assignment [Fee \$40.00 per assignment]					
			Petition fee for filing by other than all the inventor			
			or person on behalf of the inventor where invent to sign or cannot be reached [Fee \$130.00]	\$		
			Other		\$	
			Total I	ees Enclosed	\$	679.00
6.	S/1-46-		Daymont of Food			
0.	ivietno	u or	Payment of Fees			
		X	Enclosed check in the amount of:		\$	679.00
			Charge Deposit Account No. 13-0017 in the am A copy of this Transmittal is enclosed.	ount of:	\$	
			Not enclosed			

7. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017. A copy of this Transmittal is enclosed.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Michael B. Harlin at the address below.

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Please direct all telephone calls to <u>Michael B. Harlin</u> at (312) 775-8202. Please direct all facsimile transmissions to <u>Michael B. Harlin</u> at (312) 775-8100. Please direct all e-mail transmissions to mharlin@mhmlaw.com.

Respectfully submitted,

By:

Michael B. Harlin

Registration No. 43,658

Date: December 28, 2000

CUSTOMER NO. 23446

Approved for use through 10/31/2002. OMB 0651 ON U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMUNICATION UNDER

UNDER

35 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMUNICATION First Named Inventor G. Patrick Stahly

Title METHODS OF SEARCHING FOR SOLID FORMS

AND SCREENING A SAMPLE ACCORDING TO ITS FORMS

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Atty Docket Number

12/28/00

Date

Michael B. Harlin

1300lus01

Michael B. Harlin, Registration No.
43,658

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).